Instream Flow Water Rights in Dominguez-Escalante National Conservation Area

Colorado Water Conservation Board can appropriate water rights to "protect the natural environment to a reasonable degree." Accordingly, flow rates needed to protect the natural environment can be based on studies to identify flow rates needed for fish species, plant species, riparian communities, and aquatic insect communities. CWCB instream flow water rights may provide <u>indirect</u> support for other values, such as scenic or recreation, but the water right cannot be based on protection of those values.

Stream Name	Upper	Lower	Flow Rates	Priority	Comments
& ORVs	Terminus	Terminus		Date	
Gunnison River	None				
Recreation					
Fish					
Cultural					
Vegetation					
Historic					
Big Dominguez	Wilderness	Wilderness	Entire flow of creek	2010	Covers all eligible
Creek	Boundary	Boundary	minus future		segments
Scenic			development		
Recreation			allowance		
Wildlife					
Geological					
Cultural					
Little	Wilderness	Wilderness	Entire flow of creek	2010	Covers all eligible
Dominguez	Boundary	Boundary	minus future		segments
Creek			development		
Scenic			allowance		
Geological					
Wildlife					
Cultural					
Rose Creek	Entire flow is				Covers all eligible
Scenic	claimed by				segments
	Little				
	Dominguez				
	Creek instream				
	flow water				
	right				
Escalante Creek	Confluence	Headgate	4.0 cfs (3/1 to 3/31)	2005	Covers Segment 1,
Scenic	with North	of Captain	8.2 cfs (4/1 to 6/14)		but not Segment 2
Recreation	Fork Escalante	H.A. Smith	4.0 cfs (6/15 to 7/31)		
Geological	Creek	Ditch	1.5 cfs (8/1 to 2/28)		
Wildlife					
Vegetation					
Cottonwood	Headgate of	Confluence	3.6 cfs (4/1 to 6/15)	2006	Covers entire
Creek	Hawkins Ditch	with	, ,		eligible segment
Vegetation		Roubideau			
		Creek			

Legislative Language Guiding Protection of Stream-Related Values

- (b) PURPOSES.—The purposes of the Conservation Area are to conserve and protect for the benefit and enjoyment of present and future generations—
- (1) the unique and important resources and values of the land, including the geological, cultural, archaeological, paleontological, natural, scientific, recreational, wilderness, wildlife, riparian, historical, educational, and scenic resources of the public land; and
- (2) the water resources of area streams, based on seasonally available flows, that are necessary to support aquatic, riparian, and terrestrial species and communities.
- (c) MANAGEMENT.—
- (1) IN GENERAL.—The Secretary shall manage the Conservation Area—
- (A) as a component of the National Landscape Conservation System;
- (B) in a manner that conserves, protects, and enhances the resources and values of the Conservation Area described in subsection (b); and